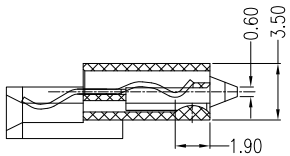
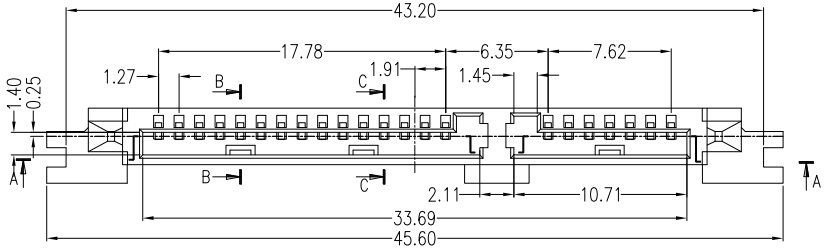
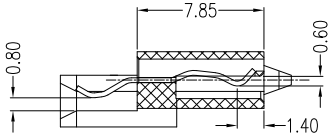
REV.	ECN.NO.	DATE
A	RELEASED	06/15/05
B	Revise PCB	08/23/05

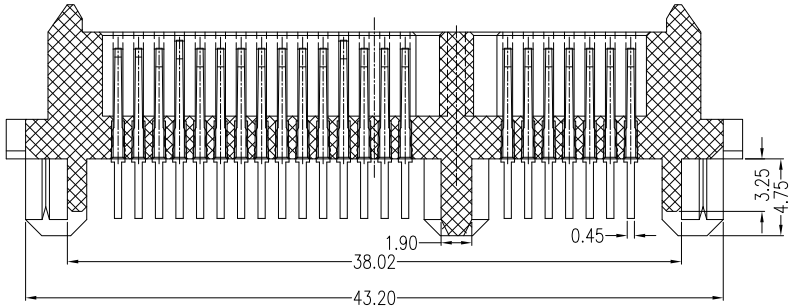


SECT B-B

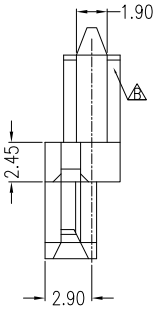


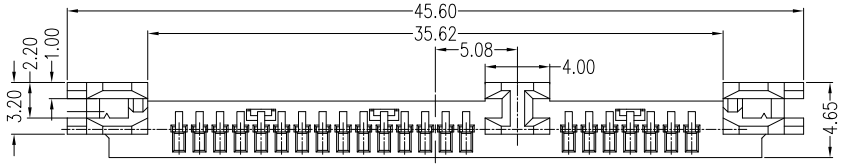


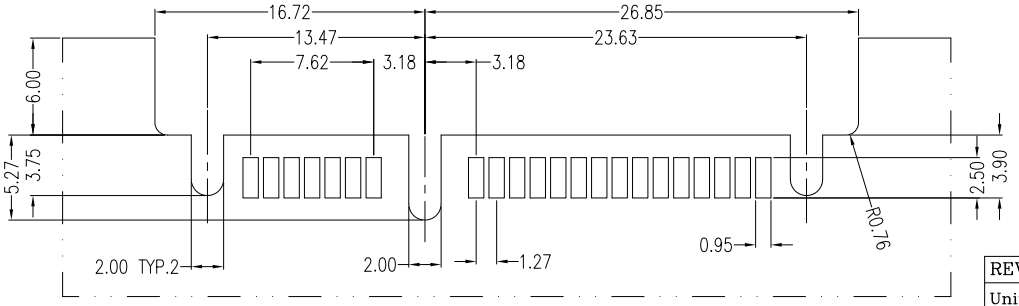
SECT C-C



SECT A-A







Straddle P.C.B. Layout(T=1.0mm)

NOTES

*Material

Housing: LCP, UL 94V-0 Rated, Color: Black;
Contact: Phosphor Brozne
Plating: Gold Plating Over Nickel on Contact Area; Tin Plating on Solder Tail.

*Electrical Specification

Operation Voltage: 100 VAC Max.
Current Rating: 1.5 Ampere Per Contact.
Contact Resistance: 30 Milliohms Max.
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 500 VAC.

*Environmental

Operating Temperature: -55°C to +125°C

*How to Order

WATR-22 D L 1 P L U

- U: W:Winning Mark / Blank: NO Mark
- L: U:Lead Free / Blank: Sn Pb
- P: L:Straddle Type(1.0mm)
- 1: P:Phosphor Bronze
- L: 1:Black
- D: L:LCP
- 22: Gold A:Flash B:5u" C:10u" D:15u" E:20u" F:30u"
- WATR: NO. of Contacts
- Serial ATA for Riser Card

REV	Revise Figure
Units	mm
Scale	1:1

Tolerance Unless Otherwise Specified

.X	~	±0.38
.XX	~	±0.25
.XXX	~	±0.20
Angle	~	± 3°

		Data
Drawing By	Jerry	08/23/05
Reviewed By	Roger	08/23/05
Approval By	Richard	08/23/05

WIN WIN PRECISION IND. CO., LTD.
TAIPEI, TAIWAN, R.O.C.

Date	08/23/05
Sheet	1 of 1
Third Angle Projection	
Title	SATA 7+15P Standard Straddle Type(1.0mm)Female
Drawing No.	W050512
REV	B